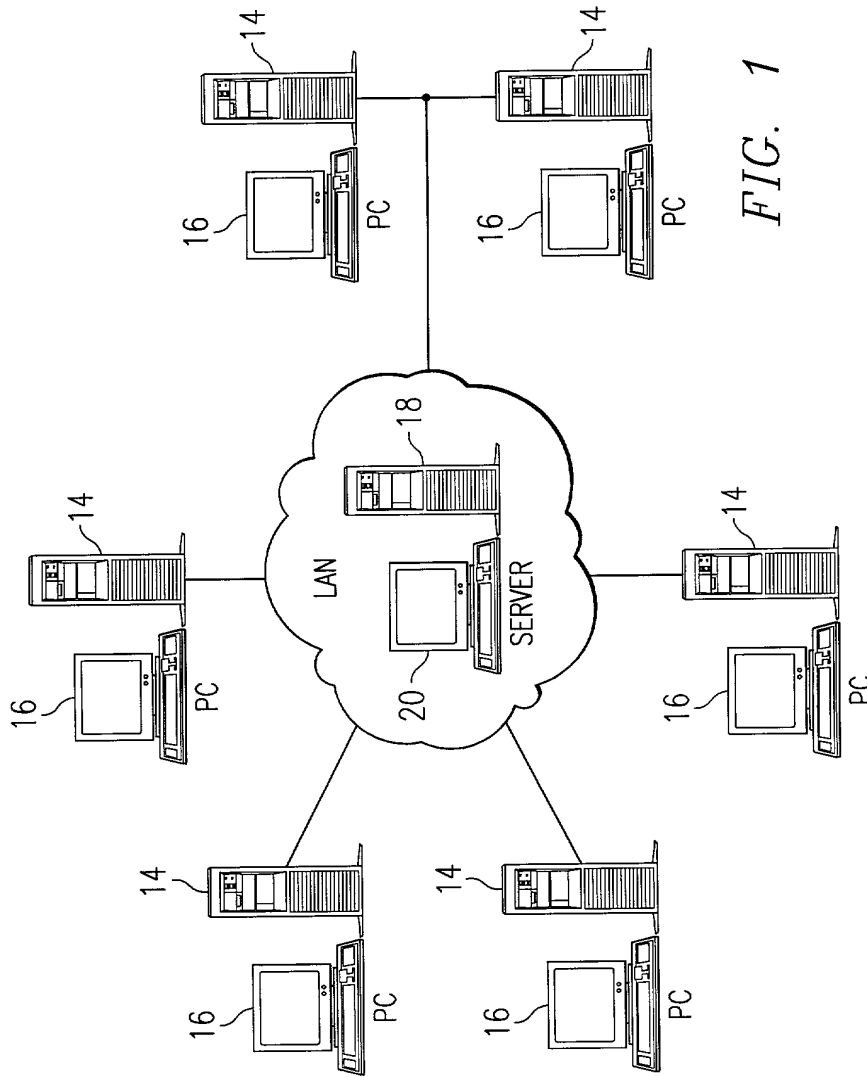


1/9



2/9

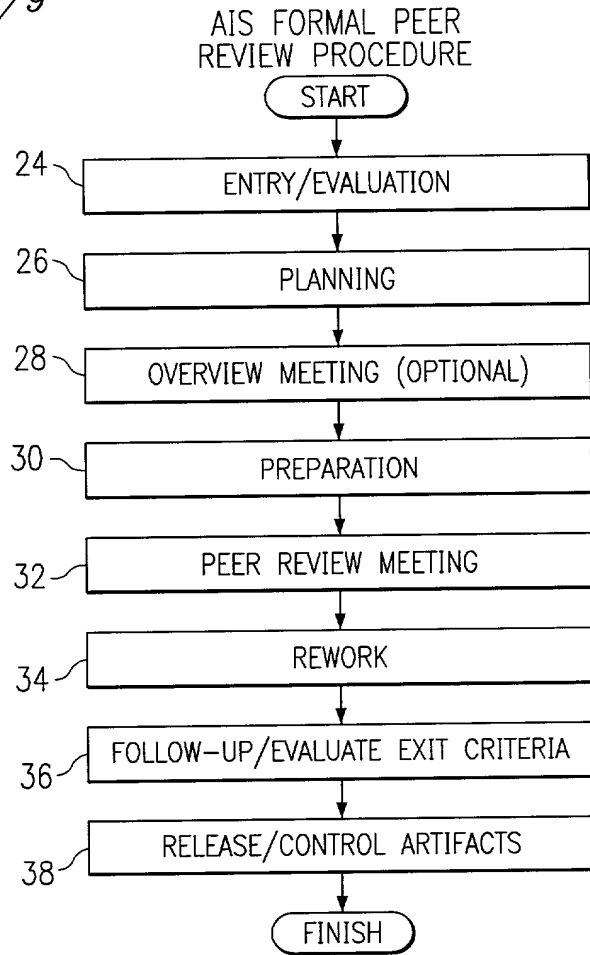


FIG. 2

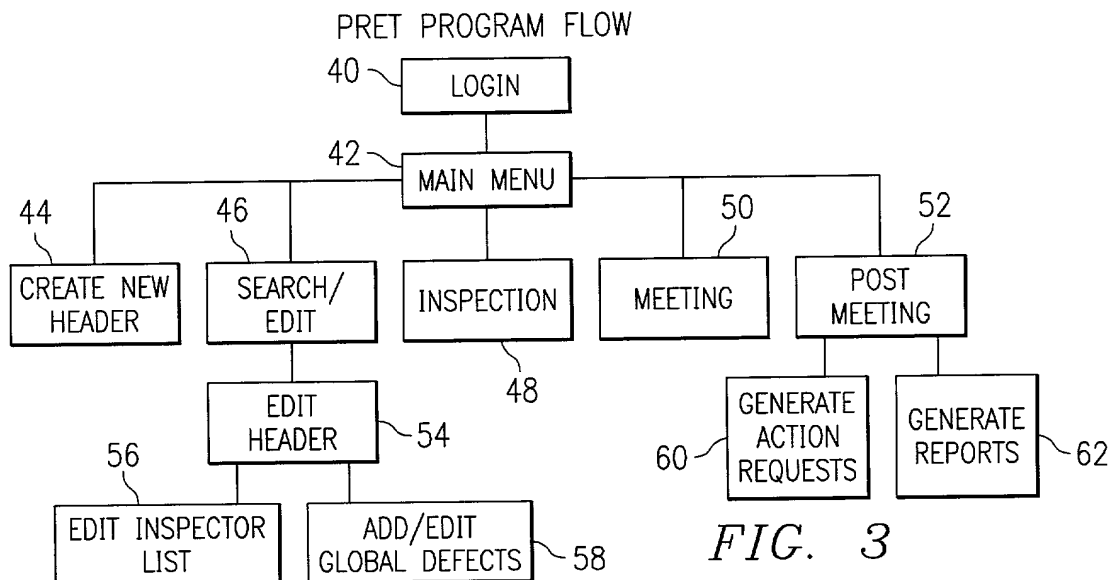


FIG. 3

10081710.022000

PRET Reports Screen

Sheet 3 of 9

4/9

FIG. 5

Action Requests (ARs) Generated Report

PRET Reports - Microsoft Internet Explorer

All ARs Generated for PRET# 334

Generated on: 9/11/2000 at: 9:00:26 AM CST

Author:	Moderator:	Artifact:
Program: PROCESS	System: PROCESS	Subsystem: PRODUCT
AIS Peer Review Process	Open Version: V1	Notes: See Known Issues on Cover Sheet

AR Number: 1005073	Name:	Defect #: 14	Defect Type: CL	Priority: Minor
Identifier: Page Number		Number: 17	Paragraph/Line:	

On page 17 of the 'AIS Peer Review Process' document under the 'Peer Review Meeting Groundrules', the next to the last bullet should have the word defect at the end. This will make that bullet read "Do not continue to the next defect until the Recorder has completed the last defect."

AR Number: 1005074	Name:	Defect #: 27	Defect Type: CL	Priority: Minor
Identifier: Page Number		Number: 17-17	Paragraph/Line:	

Revision History date and rev are incorrect. What about title?

AR Number: 1005075	Name:	Defect #: 45	Defect Type: CL	Priority: Minor
Identifier: Page Number		Number: 17	Paragraph/Line: 3	

Clarify meaning of -- Inspectors open the PRET header.

AR Number: 1005076	Name:	Defect #: 22	Defect Type: CO	Priority: Major
Identifier: Page Number		Number: 19	Paragraph/Line:	

In the 'AIS Peer Review Process' document under Step 6, the first paragraph indicates that "the Author is required to enter all rework time in PRET for each defect." Because of recent modifications to PRET, this is no longer necessary.

AR Number: 1005077	Name:	Defect #: 26	Defect Type: OM	Priority: Major
Identifier: Page Number		Number: 19-20	Paragraph/Line:	

Print Reports Menu

10081710-022000

5/9

FIG. 6

All Potential Defects Report

PRET Reports - Microsoft Internet Explorer

All Potential Defects for PRET# 334

Generated on: 9/8/2000 at: 4:19:55 PM CST

Author: Moderator: Artifact: Code
Program: PROCESS System: PROCESS Subsystem: PRODUCT Work Product ID:
AIS Peer Review Process Open Version: V1 Notes: See Known Issues on Cover Sheet

Name: Defect #: 2 Defect Type: CL Priority: Minor
Identifier: Page Number Number: 1 Paragraph/Line:
In Inspectors paragraph, Third sentence states "This is optional depending upon the review." What is optional is not clear.

Name: Defect #: 15 Defect Type: OM Priority: Minor
Identifier: Page Number Number: 1 Paragraph/Line:
In the file 'RqmtsStageChecks.html' I notice that there is no check box for ensuring that the requirements document comply with the tailored IPD process for the product.

Name: Defect #: 16 Defect Type: OM Priority: Open Issue
Identifier: Page Number Number: 1 Paragraph/Line:
Something to ask everyone at the Peer Review: Does this Peer Review process comply with Level 3 of the CMM? In the spirit of the CMM and Six Sigma is the process definition minimum but adequate in terms of the paperwork necessary. There seems to be a lot of paperwork, check-lists, etc. We just need to ensure that our process has no "muda" and that there is true value added in this new defined proposed process.

Name: Defect #: 17 Defect Type: OM Priority: Minor
Identifier: Page Number Number: 1 Paragraph/Line:
"What are Peer Reviews" section: I think this paragraph can be written to be much stronger and convincing. We have the opportunity to use this area to convince Engineers that peer reviews are worth while and that they save time and money. I see the bulletized section right below this, but I'm afraid that we need to hit them a little harder in the opening sentence. Sort of the a) tell them what you are about to tell them, b) tell them what you are going to tell them, and c) tell them what you told them principle.

Print Reports Menu

10081710:022002

6/9

FIG. 7

All Meeting Defects Report

PRET Reports - Microsoft Internet Explorer			
All Meeting Defects for PRET# 334			
Generated on: 9/11/2000 at: 9:11:29 PM CST			
Author:	Moderator:	Artifact:	
Program: PROCESS	System: PROCESS	Subsystem: PRODUCT	Work Product ID:
AIS Peer Review Process Open Version: V1 Notes: See Known Issues on Cover Sheet			
Name:	Defect #: 2	Defect Type: CL	Priority: Minor
Identifier: Page Number	Number: 1	Paragraph/Line:	
In Inspectors paragraph, Third sentence states "This is optional depending upon the review." What is optional is not clear.			Accepted: <input checked="" type="radio"/> Rejected: <input type="radio"/>
Name:	Defect #: 15	Defect Type: OM	Priority: Minor
Identifier: Page Number	Number: 1	Paragraph/Line:	
In the file 'RqmtsStageChecks.html' I notice that there is no check box for ensuring that the requirements document comply with the tailored IPD process for the product.			Accepted: <input checked="" type="radio"/> Rejected: <input type="radio"/>
Name:	Defect #: 16	Defect Type: OM	Priority: Open Issue
Identifier: Page Number	Number: 1	Paragraph/Line:	
Something to ask everyone at the Peer Review: Does this Peer Review process comply with Level 3 of the CMM? In the spirit of the CMM and Six Sigma is the process definition minimum but adequate in terms of the paperwork necessary. There seems to be a lot of paperwork, check-lists, etc. We just need to ensure that our process has no "muda" and that there is true value added in this new defined proposed process.			Accepted: <input type="radio"/> Rejected: <input checked="" type="radio"/>
Name:	Defect #: 17	Defect Type: OM	Priority: Minor
Identifier: Page Number	Number: 1	Paragraph/Line:	
"What are Peer Reviews" section: I think this paragraph can be written to be much stronger and convincing. We have the opportunity to use this area to convince Engineers that peer reviews are worth while and that they save time and money. I see the bulletized section right below this, but I'm afraid that we need to hit them a little harder in the opening sentence. Sort of the a) tell them what you are about to tell them, b) tell them			Accepted: <input checked="" type="radio"/> Rejected: <input type="radio"/>
Print		Reports Menu	

10081710.022002

PEER REVIEW EVALUATION TOOL

Inventors: Michael K. Speyrer, et al

Attorney's Docket: 064751.0329

Sheet 7 of 9

7/9

FIG. 8

All Red Line Defects Report

PRET Reports - Microsoft Internet Explorer

All Accepted Red Line Defects for PRET# 334
Generated on: 9/11/2000 at: 9:16:17 AM CST

Author: Moderator: Artifact:
Program: PROCESS System: PROCESS Subsystem: PRODUCT Work Product ID:
AIS Peer Review Process Open Version: V1 Notes: See Known Issues on Cover Sheet

Name: Defect #: 28 Defect Type: CS
Identifier: Page Number Number: 1 Paragraph/Line:
In the 'Inspection Checklist: Author', some bullets end with periods while other do not. Actually, this problem manifests itself in many of the artifacts in the packet.

Name: Defect #: 31 Defect Type: CS
Identifier: Page Number Number: 1 Paragraph/Line:
In the 'Individual Inspector Defect Log' and the 'Peer Review Meeting Log', the layout should be modified to make it fit horizontally onto one page. It should also fit onto one page vertically.

Name: Defect #: 36 Defect Type: CS
Identifier: Page Number Number: 1 Paragraph/Line:
In the 'Detailed Design Stage Checks', the text 'Is the logic correct according to the following:' seems to refer to the remaining bullets below it. However, in the 'AIS Peer Review Process' that same text only refers to the five bullets below it.

Name: Defect #: 24 Defect Type:
Identifier: Page Number Number: 5-5 Paragraph/Line:
2 should be spelled out.

Name: Defect #: 49 Defect Type:
Identifier: Page Number Number: 6-6 Paragraph/Line:
Prepare the Summary Report -- All of the information in this document can be entered in PRET and is not required if PRET is used. (information can be entered, but it is not useful, or should it be completed to complete the PRET Header?)

Print Reports Menu

10081710-022002

8/9

FIG. 9

Summary Report

PRET Reports - Microsoft Internet Explorer

Summary Report for PRET# '334'

Generated on: 9/8/2000 at: 3:29:45 PM CST

WorkProductID: AIS Peer Review Process	Subsystem: PRODUCT	SoftwareSet:	ArtifactType:	Size: 27 pages	MeetingDate: 12-20-1999
--	-----------------------	--------------	---------------	-------------------	----------------------------

Time Summary: (Time is in hours)

The gray columns indicate that the peer review is not closed and values in these columns may not be complete.

	Planning:	Overview:	Inspection:	Meeting Time:	Rework:	Follow-Up:	Total:
Author:	2.5	1	1	2	6.5	X	13
Moderator:	2.5	0	0	0	X	2.8	5.3
Inspector:	X	0	1	X	X	X	1
Inspector:	X	0	1.5	X	X	X	1.5
Inspector:	X	0	2	X	X	X	2
Inspector:	X	0	1.5	X	X	X	1.5
Inspector:	X	0	0	X	X	X	0
Inspector:	X	0	2	X	X	X	2
Inspector:	X	0	0	X	X	X	0
Inspector:	X	0	5	X	X	X	5
Inspector:	X	0	1.5	X	X	X	1.5
Total:	5	1	15.5	2	6.5	2.8	32.8

☒ Meeting Complete: 9/8/00 2:05:58 PM ☐ Review Closed:

Work Item Appraisal:

of Major Defects: 10 # of Minor Defects: 22 # of Open Issues: 1
 # of Defects/Inspect Time: 41/ 15.5

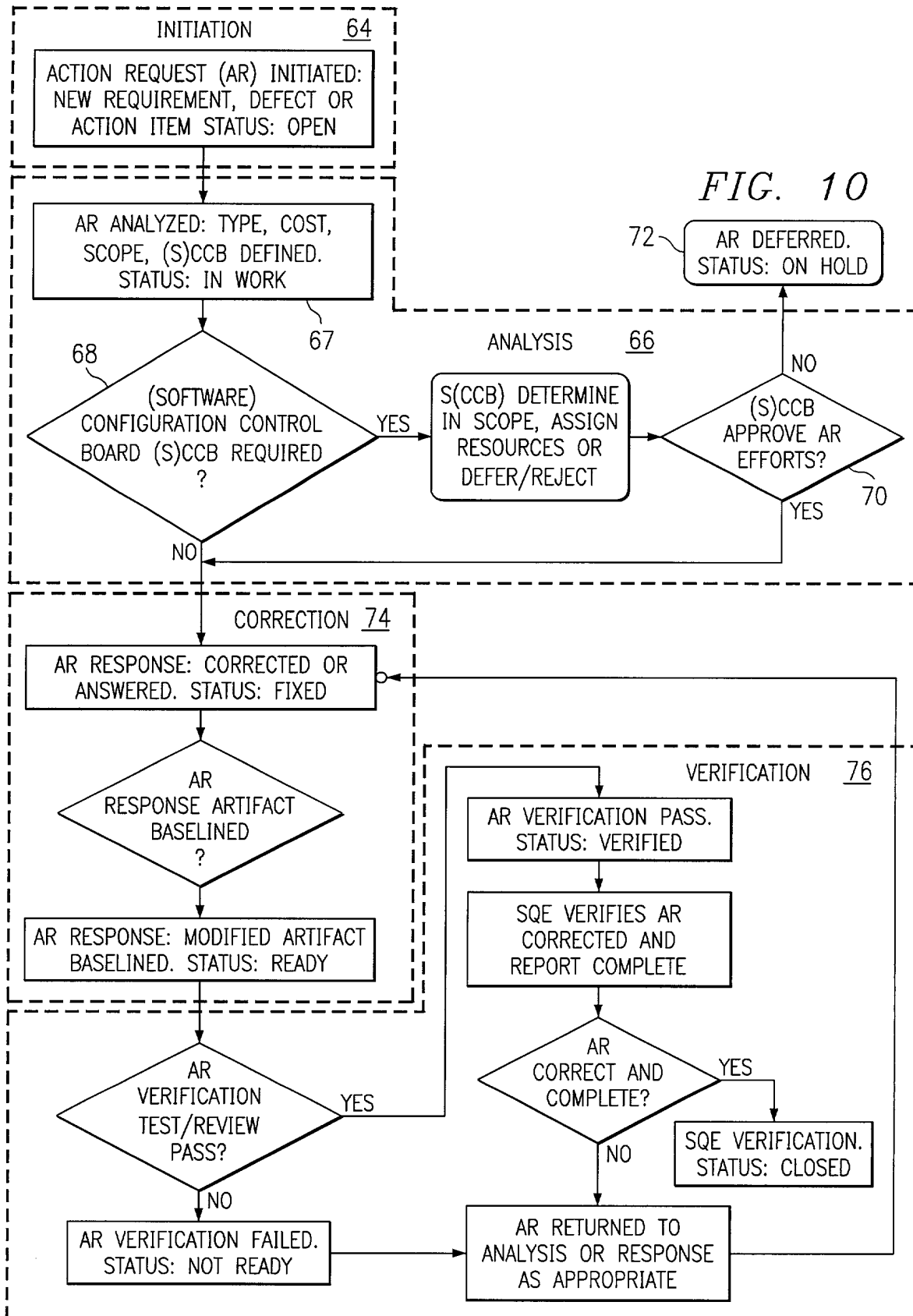
Print Reports Menu

10081710.022000

AR PROCESS FLOW

9/9

FIG. 10



10084710.022002